IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application No. : To Be Assigned Confirmation No. : To Be Assigned

First Named Inventor : Thomas FRANK
Filed : August 17, 2006
TC/A.U. : To Be Assigned
Examiner : To Be Assigned
Docket No. : 095309.58111US

Customer No. : 23911

Title : Arrangement for Sensing a Frontal Impact of a Motor

Vehicle

INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R § \$ 1.97 AND 1.98

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In accordance with the duty of disclosure under 37 C.F.R. § 1.56, the attached Form PTO-1449 lists documents which the Examiner may deem relevant to patentability of the claims of the above-identified application.

I. <u>Time Period of Submission</u>

This Information Disclosure Statement is submitted:

later) or 3)	the ma	no later than three months from the application's filing date alling date of the first Office Action on the merits (whichever is a first Office Action after the filing of a Request for Continued
	-	therefore no statement under 37 C.F.R. § 1.97(e) or fee under
37 C.F.R.§	1.17(p)	is required.
Final Office	ne mail e Action yle), (after the later of three months from the application's filing ing date of the first Office Action on the merits, but before a n, a Notice of Allowance, or an action closing prosecution (Ex whichever is earlier), and therefore Applicant is filing with:
		a Statement under 37 C.F.R. § 1.97(e); or
		a fee in the amount of \$180.00 under 37 C.F.R. § 1.17(p).
	3)	after either a Final Office Action or a Notice of Allowance, but

before payment of the Issue Fee, and therefore Applicant is submitting herewith:

a Statement under 37 C.F.R. § 1.97(e); and

a fee in the amount of \$180.00 under 37 C.F.R. § 1.17(p).

Statement Under 37 C.F.R. § 1.97(e) II. I hereby state that each item of information contained in this Information Disclosure Statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Information Disclosure Statement; or I hereby state that no item of information contained in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application, and, to my knowledge after making a reasonable inquiry, no item of information contained in this Information Disclosure Statement was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of this Information Disclosure Statement; or III. Statement under 37 C.F.R. § 1.704(d) I hereby state that each item of information contained in this Information Disclosure Statement was first cited in any communication from a foreign patent office in a counterpart application and that this communication was not received by any individual designated in 37 C.F.R. § 1.56(c) more than thirty days prior to the filing of this Information Disclosure Statement. IV. Submission of Non-English Language Documents The following is a concise explanation of relevance of the non-English language documents listed in the attached Form PTO-1449: The relevance of document(s) AF to the subject matter of the present invention is/are provided in the specification of the above-identified application. Corresponding foreign or international report(s) citing document(s) AF-AR, together with an English-language version(s) (if not already in English) of that portion of the report(s) indicating the degree of relevance found by the foreign office(s) is/are submitted. publication(s) of English language family member document(s) AJ, AK, AP, and AR is/are noted on Form PTO-1449.

English language abstract(s) is/are submitted for document(s)

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AG-AR.

is/are su	English tran ubmitted herew		f the fo	oreign langua	ge document(s)
	Applicant	submits	the	following	explanations:
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V. Continuati	ions/Divisional	<u>s</u>			
	ed	_, from whic	h this a	application cla	ation Serial No. ims benefit. As being provided
since they were p Trademark Office	reviously subn	nitted to or c	ited by	the United Sta	
The submithat any such do application. Application appropriate to an reference against	ocument consti licant does not atedate or other	tutes prior a waive any r rwise remove	rt againght to to any lis	nst the claims take any action sted document	n that would be
If necessar Deposit Account forth in 37 C.F.R.	05-1323, Attor				zation to charge , for the fee set
		Respe	ctfully	submitted,	
August 17, 2006				Beddard No. 46,545	
CROWELL & MO	ORING LLP	riegis	uanon	110. 40,545	
Intellectual Prope	erty Group				•
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IAP6 Rec'd PCT/PTO 17 AUG 2006

PTO/SB/08a (08-03)

Approved for use through 07/31/2006. OMB 0651-0031

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Substitute	e for form 1449A/PTO			Complete if Known				
				Application Number	To Be Assigned / 5 6 9 8 0 5			
INFORMATION DISCLOSURE				Filing Date	August 17, 2006			
	STATEMENT BY APPLICANT			First Named Inventor	Thomas FRANK			
				Art Unit	To Be Assigned			
(use as many sheets as necessary)			γ)	Examiner Name	To Be Assigned			
Sheet	1	of	2	Attorney Docket Number	095309.58111US			

U.S. PATENT DOCUMENTS							
Examiner Cite No.1		Document Numb Number-Kind Code ² (if kr		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	
	AA	US-2005/0012312	A1	01-20-2005	Roelleke		
	AB	US-6,744,354	B2	06-01-2004	Stephan et al.		
	AC	US-6,960,992	B2	11-01-2005	Moritz et al.		
	AD	US-6,693,549	B2	02-17-2004	Stuetzler		

		FOREIG	N PATENT DO	CUMENTS	·····	
Examiner Initials'	Cite	Foreign Patent Document Country Code ³ -Number ⁴ -Kind Code ⁵ (if known)	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
·	AE	WO 03/082639 A1	10-09-2003	Autolive Development AB	Укруси	
	AF	DE 2 212 190 A1	09-27-1973	Volkswagenwerk AG		
	AG	EP 1 138 559 A1	10-04-2001	Volkswagen AG		ABS
	AH	DE 101 13 720 A1	09-26-2002	Volkswagen AG		ABS
	Al	DE 197 18 803 C1	10-22-1998	Ford Global Technologies, Inc.		ABS
	AJ	DE 101 34 331 C1	10-10-2002	Robert Bosch GmbH	Corresponds to AA above	ABS
	AK	DE 103 26 770 A1	01-04-2004	Ford Global Technologies LLC	Corresponds to AB above	ABS
	AL	DE 102 17 031 A1	10-23-2003	Mirow Systemtechnik GmbH		ABS
	AM	DE 101 52 805 A1	05-08-2003	DaimlerChrysler AG		ABS
	AN	DE 101 20 457 A1	10-31-2002	Robert Bosch GmbH		ABS
	AO	DE 101 14 465 A1	09-26-2002	Volkswagen AG		ABS
	AP	DE 100 23 588 A1	11-29-2001	Robert Bosch GmbH	Corresponds to AC above	ABS
	AQ	DE 100 16 142 A1	04-25-2002	Volkswagen AG		ABS
	AR	DE 100 03 992 A1	08-09-2001	Robert Bosch GmbH	Corresponds to AD above	ABS

NON PATENT LITERATURE DOCUMENTS						
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²			
	AS	International Search Report dated May 24, 2005, including English translation of relevant portion (Six (6) Pages)				
	AT	German Search Report dated August 2, 2004, including English translation (Eight (8) Pages)				

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Date	
Considered	
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Patent Documents at www.uspto.gov or MPEP 901.04. 3 Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). 4 For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. 5 Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. 6 Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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